EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	215	gsk3 and antisense	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:27
L2	53	gsk3 and sirna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:26
L3	0	gsk3.ti. and antisense	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:27
L4	33	gsk3.clm. and antisense	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:29
L5	4	gsk3.clm. and antisense.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:27
L6	0	gsk3.clm. and antisense.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:29
L7	2	gsk3 and antisense.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:32
L8	2	"5837853".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:34
L9	4	calcineurin adj agonist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:40

EAST Search History

L10	11	calcineurin adj activators	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:41
L11	31	calcineurin adj expression	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:41
S1	4	calcineuron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/18 09:26
S2	3	S1 and neuron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:31
S3	1	S2 and axonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:30
S4	2	calcineuron with activation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:33
S5	1944	calcineurin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:33
S6	333	calcineurin with activation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:33
S7	25	S6 and axonal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:33
S8	3	S7 and calcineurin.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:36

S9	122	calcineurin.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:37
S10	5	S9 and neuron.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:36
S11	103	calcineurin.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/04/17 15:37

Connecting via Winsock to STN

Welcome to STN International!   Enter x:x

LOGINID:SSSPTALVW1635

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * * *

NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
NEWS 2   "Ask CAS" for self-help around the clock
NEWS 3   DEC 23   New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/
                   USPAT2
NEWS 4   JAN 13   IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS 5   JAN 13   New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
                   INPADOC
NEWS 6   JAN 17   Pre-1988 INPI data added to MARPAT
NEWS 7   JAN 17   IPC 8 in the WPI family of databases including WPIFV
NEWS 8   JAN 30   Saved answer limit increased
NEWS 9   FEB 21   STN AnaVist, Version 1.1, lets you share your STN AnaVist
                   visualization results
NEWS 10   FEB 22   The IPC thesaurus added to additional patent databases on STN
NEWS 11   FEB 22   Updates in EPFULL; IPC 8 enhancements added
NEWS 12   FEB 27   New STN AnaVist pricing effective March 1, 2006
NEWS 13   FEB 28   MEDLINE/LMEDLINE reload improves functionality
NEWS 14   FEB 28   TOXCENTER reloaded with enhancements
NEWS 15   FEB 28   REGISTRY/ZREGISTRY enhanced with more experimental spectral
                   property data
NEWS 16   MAR 01   INSPEC reloaded and enhanced
NEWS 17   MAR 03   Updates in PATDPA; addition of IPC 8 data without attributes
NEWS 18   MAR 08   X.25 communication option no longer available after June 2006
NEWS 19   MAR 22   EMBASE is now updated on a daily basis
NEWS 20   APR 03   New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS 21   APR 03   Bibliographic data updates resume; new IPC 8 fields and IPC
                   thesaurus added in PCTFULL
NEWS 22   APR 04   STN AnaVist $500 visualization usage credit offered
NEWS 23   APR 12   LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS 24   APR 12   Improved structure highlighting in FQHIT and QHIT display
                   in MARPAT
NEWS 25   APR 12   Derwent World Patents Index to be reloaded and enhanced during
                   second quarter; strategies may be affected

NEWS EXPRESS   FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
                CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
                AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
                V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
                http://download.cas.org/express/v8.0-Discover/

NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS LOGIN   Welcome Banner and News Items
NEWS IPC8   For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 09:58:10 ON 18 APR 2006

=> e crabtree gerald r/au
THIS COMMAND NOT AVAILABLE IN THE CURRENT FILE
The EXPAND command is used to look at the index in a file
which has an index. This file does not have an index.

=> file embase medline caplus biosis meetings
COST IN U.S. DOLLARS   SINCE FILE   TOTAL
                                                     ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'EMBASE' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'MEDLINE' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'CAPLUS' ENTERED AT 09:58:46 ON 18 APR 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

FILE 'BIOSIS' ENTERED AT 09:58:46 ON 18 APR 2006

FILE '1MOBILITY' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'AGRICOLA' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'AQUASCI' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'BIOTECHNO' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'COMPENDEX' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'COMPUAB' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'CONF' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'CONFSCI' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'ELCOM' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'HEALSAFE' ENTERED AT 09:58:46 ON 18 APR 2006

FILE 'IMSDRUGCONF' ENTERED AT 09:58:46 ON 18 APR 2006

```
=> e crabtree gerald r/au
'AU' IS NOT A VALID EXPAND FIELD CODE FOR FILE 'IMSDRUGCONF'
'AU' IS NOT A VALID EXPAND FIELD CODE FOR FILE 'CONF'
E1          120     CRABTREE GEORGE W/AU
E2           13     CRABTREE GERALD/AU
E3          383 --> CRABTREE GERALD R/AU
E4           22     CRABTREE GERALD W/AU
E5            1     CRABTREE GERTRUDE S/AU
E6           11     CRABTREE GILES M/AU
E7            1     CRABTREE GLEN/AU
E8            2     CRABTREE GLENN/AU
E9            2     CRABTREE GLENN D/AU
E10           1     CRABTREE GM/AU
E11           2     CRABTREE GOODNOUGH S K/AU
E12           1     CRABTREE GRACE YVONNE/AU
The indicated field code is not available for EXPAND in this
file.  To see a list of valid EXPAND field codes, enter HELP
SFIELDS at an arrow prompt (=>).

=> s e2 or e3
'AU' IS NOT A VALID FIELD CODE
'AU' IS NOT A VALID FIELD CODE
L1          396 "CRABTREE GERALD"/AU OR "CRABTREE GERALD R"/AU

=> s l1 and calcineurin
L2          105 L1 AND CALCINEURIN

=> s l2 and neuron
L3            3 L2 AND NEURON

=> s l2 and neurons
L4            6 L2 AND NEURONS

=> set plurals full
'FULL' IS NOT A VALID SET VALUE
The SET parameter PLURALS can be set to values 'ON' or 'OFF'.  For
more information enter, "HELP SET PLURALS" at an arrow prompt (=>).
```

```
=> s plurals
'PLURALS' IS NOT VALID HERE
PLURALS can be set to values 'ON' or 'OFF'.  For more information
enter "HELP SET PLURALS" at an arrow prompt (=>).

=> help set plurals
The SET PLURALS command is used to specify whether the plurals of
search terms should be added automatically in the SEARCH and QUERY
commands in English language databases.

When you SET PLURALS ON, plurals are generated for all terms searched
in the Basic Index, or in the specific fields that comprise the Basic
Index, provided that the terms do not contain any truncation symbols.
Regular plurals are added algorithmically and irregular plurals are
added based on a dictionary search.  A separate posting line appears
if any occurrences of the plural terms are found.

The default for SET PLURALS is OFF.  To include plurals for all SEARCH
and QUERY commands in your session, enter SET PLURALS ON at an arrow
prompt (=>).  To retain the ON setting beyond the current session,
enter SET PLURALS ON PERM.

Examples:

    => SET PLURALS ON
    SET COMMAND COMPLETED

    => QUE ALDEHYDE OR KETONE
            ALDEHYDE
              (ALDEHYDE OR ALDEHYDES)
            KETONE
              (KETONE OR KETONES)
    L1   QUE ALDEHYDE OR KETONE

    => S WOMAN/TI
             189 WOMAN/TI
               1 WOMANS/TI
            6921 WOMEN/TI
    L2      7107 WOMAN/TI
                  ((WOMAN OR WOMANS OR WOMEN)/TI)

You can also request the addition of plurals for a single search or
query command.  Simply add PLURALS=ON to the command line.

Examples:

    => SET PLURALS OFF
    SET COMMAND COMPLETED

    => QUE DOG PLU=ON
    L3   QUE DOG
            (DOG OR DOGS)

    => S PONY PLU=ON
             565 PONY
             546 PONIES
    L4       768 PONY
                  (PONY OR PONIES)

There are no search term charges for the plural terms created in files
with search term charges.

To see the PLURALS setting for your login id, enter DISPLAY SET
PLURALS at an arrow prompt.
```

```
=> set plurals on
SET COMMAND COMPLETED

=> d his

        (FILE 'HOME' ENTERED AT 09:58:10 ON 18 APR 2006)

        FILE 'EMBASE, MEDLINE, CAPLUS, BIOSIS, 1MOBILITY, AGRICOLA, AQUASCI,
        BIOTECHNO, COMPENDEX, COMPUAB, CONF, CONFSCI, ELCOM, HEALSAFE,
        IMSDRUGCONF, LIFESCI, OCEAN, PAPERCHEM2, PASCAL, POLLUAB, SOLIDSTATE'
        ENTERED AT 09:58:46 ON 18 APR 2006
                    E CRABTREE GERALD R/AU
L1          396 S E2 OR E3
L2          105 S L1 AND CALCINEURIN
L3            3 S L2 AND NEURON
L4            6 S L2 AND NEURONS
                    SET PLURALS ON

=> d ti so au py 14 1-6

L4    ANSWER 1 OF 6      MEDLINE on STN
TI    Neurotrophins and netrins require calcineurin/NFAT signaling to
      stimulate outgrowth of embryonic axons.
SO    Cell, (2003 May 30) Vol. 113, No. 5, pp. 657-70.
      Journal code: 0413066. ISSN: 0092-8674.
AU    Graef Isabella A; Wang Fan; Charron Frederic; Chen Lei; Neilson Joel;
      Tessier-Lavigne Marc; Crabtree Gerald R
PY    2003


L4    ANSWER 2 OF 6  CAPLUS  COPYRIGHT 2006 ACS on STN
TI    Neurotrophins and netrins require calcineurin/NFAT signaling to
      stimulate outgrowth of embryonic axons
SO    Cell (Cambridge, MA, United States) (2003), 113(5), 657-670
      CODEN: CELLB5; ISSN: 0092-8674
AU    Graef, Isabella A.; Wang, Fan; Charron, Frederic; Chen, Lei; Neilson,
      Joel; Tessier-Lavigne, Marc; Crabtree, Gerald R.
PY    2003


L4    ANSWER 3 OF 6  CAPLUS  COPYRIGHT 2006 ACS on STN
TI    L-type calcium channels and GSK-3 regulate the activity of NF-ATc4 in
      hippocampal neurons
SO    Nature (London) (1999), 401(6754), 703-708
      CODEN: NATUAS; ISSN: 0028-0836
AU    Graef, Isabella A.; Mermelstein, Paul G.; Stankunas, Kryn; Neilson, Joel
      R.; Deisseroth, Karl; Tsien, Richard W.; Crabtree, Gerald R.
PY    1999


L4    ANSWER 4 OF 6  BIOSIS  COPYRIGHT (c) 2006 The Thomson Corporation  on STN
TI    Neurotrophins and netrins require calcineurin/NFAT signaling to
      stimulate outgrowth of embryonic axons.
SO    Cell, (May 30 2003) Vol. 113, No. 5, pp. 657-670. print.
      CODEN: CELLB5. ISSN: 0092-8674.
AU    Graef, Isabella A.; Wang, Fan; Charron, Frederic; Chen, Lei; Neilson,
      Joel; Tessier-Lavigne, Marc; Crabtree, Gerald R. [Reprint
      Author]
PY    2003


L4    ANSWER 5 OF 6  BIOSIS  COPYRIGHT (c) 2006 The Thomson Corporation  on STN
TI    Calcium, calcineurin, and the control of transcription.
SO    Journal of Biological Chemistry, (January 26, 2001) Vol. 276, No. 4, pp.
      2313-2316. print.
      CODEN: JBCHA3. ISSN: 0021-9258.
AU    Crabtree, Gerald R. [Reprint author]
PY    2001
```

L4   ANSWER 6 OF 6 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI   L-type calcium channels and GSK-3 regulate the activity of NF-ATc4 in
      hippocampal **neurons**.
SO   Nature (London), (Oct. 14, 1999) Vol. 401, No. 6754, pp. 703-708. print.
      CODEN: NATUAS. ISSN: 0028-0836.
AU   Graef, Isabella A.; Mermelstein, Paul G.; Stankunas, Kryn; Neilson, Joel
      R.; Deisseroth, Karl; Tsien, Richard W.; **Crabtree, Gerald R.**
      [Reprint author]
PY   1999

=> s calcineurin
L5   25751 CALCINEURIN

=> s l5 and activation
L6   7736 L5 AND ACTIVATION

=> s l6 and neuron
L7   778 L6 AND NEURON

=> s l7 and (axon or axonal)
L8   35 L7 AND (AXON OR AXONAL)

=> dupr rem 18
DUPR IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> dup rem 18
DUPLICATE IS NOT AVAILABLE IN 'CONF, IMSDRUGCONF'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L8
L9   16 DUP REM L8 (19 DUPLICATES REMOVED)

=> s 19 not py>2003
'2003' NOT A VALID FIELD CODE
'2003' NOT A VALID FIELD CODE
  19 FILES SEARCHED...
L10   9 L9 NOT PY>2003

=> d ti so au py 1-9

L10   ANSWER 1 OF 9 EMBASE COPYRIGHT (c) 2006 Elsevier B.V. All rights
      reserved on STN
TI   Neurotrophins and netrins require **calcineurin**/NFAT signaling to
      stimulate outgrowth of embryonic **axons**.
SO   Cell, (30 May 2003) Vol. 113, No. 5, pp. 657-670. .
      Refs: 53
      ISSN: 0092-8674 CODEN: CELLB5
AU   Graef I.A.; Wang F.; Charron F.; Chen L.; Neilson J.; Tessier-Lavigne M.;
      Crabtree G.R.
PY   2003

L10   ANSWER 2 OF 9 EMBASE COPYRIGHT (c) 2006 Elsevier B.V. All rights
      reserved on STN
TI   Regulation of **calcineurin** by growth cone calcium waves controls
      neurite extension.
SO   Journal of Neuroscience, (1 Jan 2000) Vol. 20, No. 1, pp. 315-325. .
      Refs: 76
      ISSN: 0270-6474 CODEN: JNRSDS
AU   Lautermilch N.J.; Spitzer N.C.
PY   2000

L10   ANSWER 3 OF 9   MEDLINE on STN

TI   Neuromodulin (GAP-43) can regulate a calmodulin-dependent target in vitro.
SO   Biochemistry, (1994 May 10) Vol. 33, No. 18, pp. 5653-60.
     Journal code: 0370623. ISSN: 0006-2960.
AU   Slemmon J R; Martzen M R
PY   1994

L10 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
TI   Global and local regulation of neuronal differentiation by calcium
     transients
SO   Lecture Notes in Physics (2003), 623(Understanding Calcium Dynamics),
     67-83
     CODEN: LNPHA4; ISSN: 0075-8450
AU   Spitzer, Nicholas C.
PY   2003

L10 ANSWER 5 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
TI   Dual regulation of LIM kinase 1 expression by cyclic AMP and calcium
     determines cofilin phosphorylation states during neuritogenesis in
     NG108-15 cells
SO   Brain Research (2003), 985(1), 43-55
     CODEN: BRREAP; ISSN: 0006-8993
AU   Tojima, Takuro; Takahashi, Masayuki; Ito, Etsuro
PY   2003

L10 ANSWER 6 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
TI   A study of the effects of diffuse brain injury on reactive **axonal**
     and neuronal somatic responses
SO   (2002) 242 pp. Avail.: UMI, Order No. DA3072573
     From: Diss. Abstr. Int., B 2003, 63(11), 5092
AU   Singleton, Richard Harold
PY   2002

L10 ANSWER 7 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
TI   Endocrine disruptor screening using DNA chips of endocrine
     disruptor-responsive genes
SO   Jpn. Kokai Tokkyo Koho, 386 pp.
     CODEN: JKXXAF
IN   Kondo, Akihiro; Takeda, Takeshi; Mizutani, Shigetoshi; Tsujimoto,
     Yoshimasa; Takashima, Ryokichi; Enoki, Yuki; Kato, Ikunoshin
PY   2002

L10 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
TI   Neuroprotective immunophilin-ligand mechanism following cerebral ischemia
     and nerve fiber injury
SO   Immunophilins in the Brain: FKBP Ligands: Novel Strategies for the
     Treatment of Neurodegenerative Disorders, [Proceedings from the Conference
     on Neuroimmunophilins], 1st, Schlangenbad, Germany, July 9-11, 1999
     (2000), Meeting Date 1999, 129-146. Editor(s): Gold, Bruce G.; Fischer,
     Gunter; Herdegen, Thomas. Publisher: Prous Science, Barcelona, Spain.
     CODEN: 69CEO5; ISBN: 84-8124-165-2
AU   Brecht, Stephan; Schwarze, Katja; Mielke, Kirsten; Winter, Christine;
     Christner, Claudia; Fischer, Gunter; Herdegen, Thomas
PY   2000

L10 ANSWER 9 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
TI   Neuronal survival activity of S100$\beta\beta$ is enhanced by
     calcineurin inhibitors and requires **activation** of
     NF-κB
SO   FASEB Journal (1999), 13(12), 1611-1620
     CODEN: FAJOEC; ISSN: 0892-6638
AU   Alexanian, Arshak R.; Bamburg, James R.
PY   1999

=> d his

```
(FILE 'HOME' ENTERED AT 09:58:10 ON 18 APR 2006)

FILE 'EMBASE, MEDLINE, CAPLUS, BIOSIS, 1MOBILITY, AGRICOLA, AQUASCI,
BIOTECHNO, COMPENDEX, COMPUAB, CONF, CONFSCI, ELCOM, HEALSAFE,
IMSDRUGCONF, LIFESCI, OCEAN, PAPERCHEM2, PASCAL, POLLUAB, SOLIDSTATE'
ENTERED AT 09:58:46 ON 18 APR 2006
                     E CRABTREE GERALD R/AU
L1        396 S E2 OR E3
L2        105 S L1 AND CALCINEURIN
L3          3 S L2 AND NEURON
L4          6 S L2 AND NEURONS
              SET PLURALS ON
L5      25751 S CALCINEURIN
L6       7736 S L5 AND ACTIVATION
L7        778 S L6 AND NEURON
L8         35 S L7 AND (AXON OR AXONAL)
L9         16 DUP REM L8 (19 DUPLICATES REMOVED)
L10         9 S L9 NOT PY>2003

=> log y
COST IN U.S. DOLLARS                         SINCE FILE      TOTAL
                                               ENTRY        SESSION
FULL ESTIMATED COST                            62.88         63.09

STN INTERNATIONAL LOGOFF AT 10:06:17 ON 18 APR 2006
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